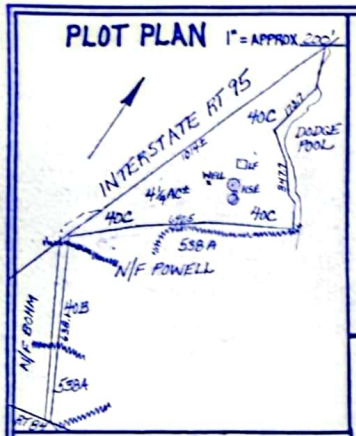
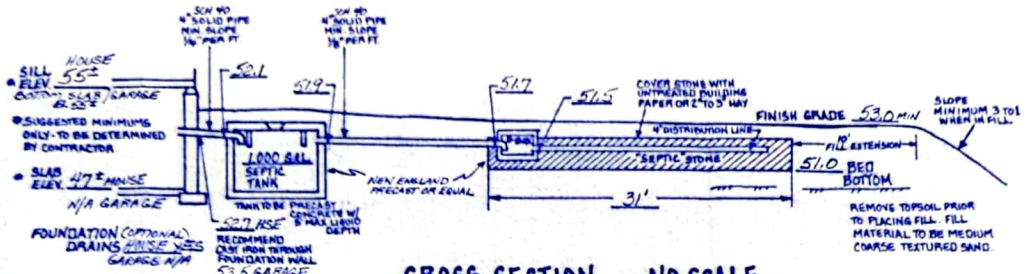
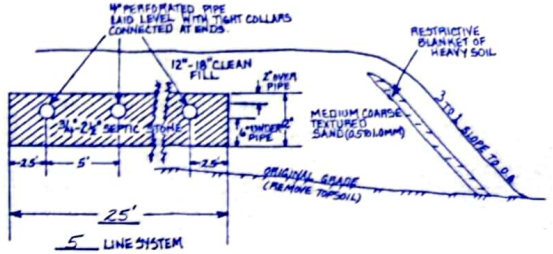
PLOT PLAN 1" = APPROX 200'

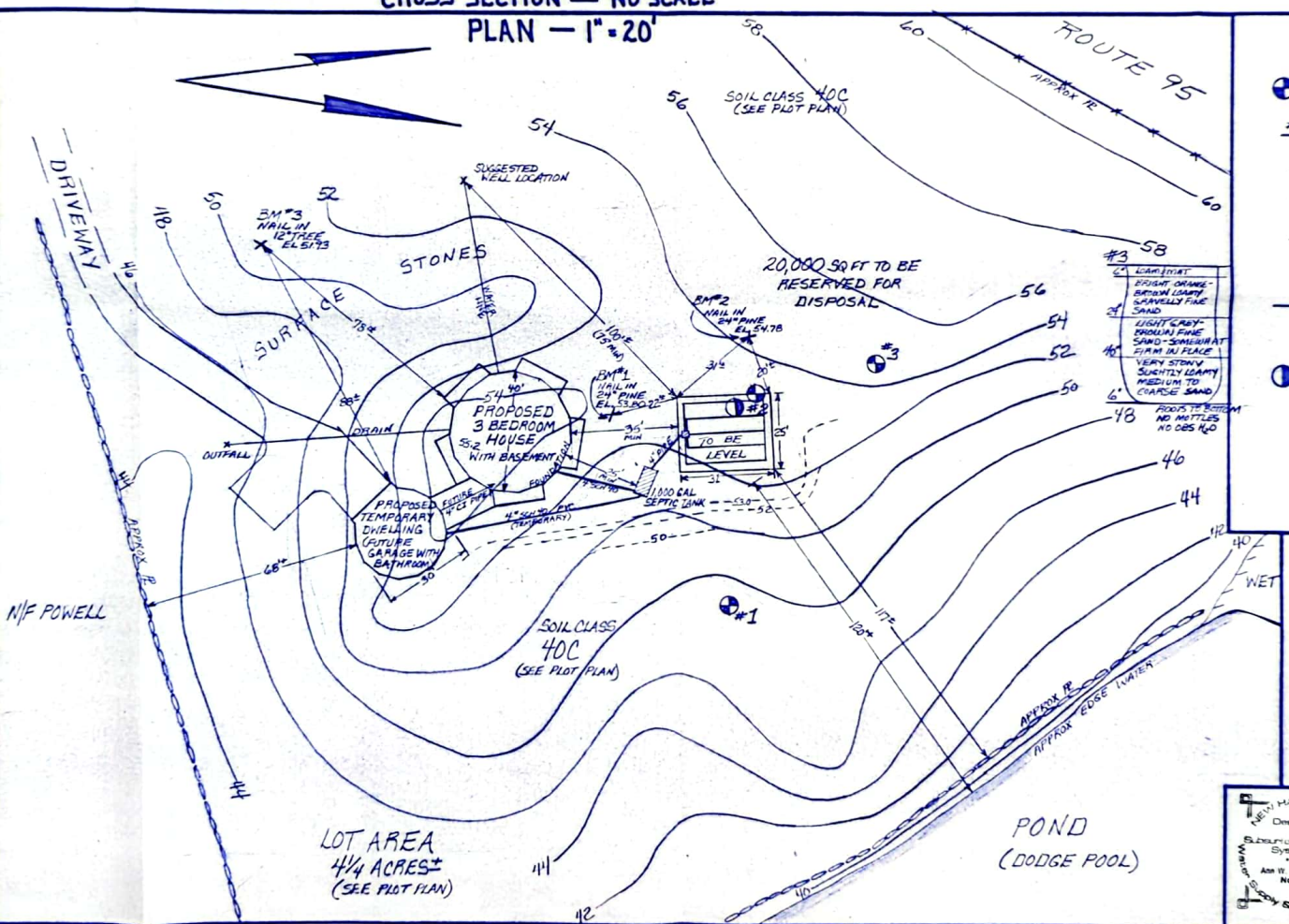


CROSS SECTION — NO SCALE





PLAN — 1" = 20'



#3

6"	LOAM & MAT
24"	BRIGHT ORANGE-BROWN LOAMY GRAVELLY FINE SAND
40"	LIGHT GREY-BROWN (PROBABLY) FINE SAND - SOMEWHAT FIRM IN PLACE
6"	VERY STONY SLIGHTLY LOAMY MEDIUM TO COARSE SAND

ROOTS TO BOTTOM
NO MOTTLES
NO OBS H_2O

TOWN INSPECTOR: S. SICARD

TEST PIT DATA DATE: 2/22/89

#1 EL 47.2

DK. BROWN LOAMY & ROOT MAT	½"-10"
BRIGHT ORANGE-BROWN LOAMY FINE SAND	10"-20"
LIGHT GREY-BROWN SLIGHTLY SILTY VERY FINE SAND-SOME STONES	36"
GRAVELLY SLIGHTLY LOAMY MEDIUM TO COARSE SAND-SOME STONES	NO OBS H_2O ROOTS TO 4" ESHWT@ 4" NO MOTTLES 8'

#2 EL 53.0

LOAM & ROOT MAT	8"
BRIGHT ORANGE-BROWN LOAMY FINE SAND	14"-16"
LIGHT GREY-BROWN SLIGHTLY SILTY VERY FINE SAND-SOME STONES	24"
GRAVELLY SLIGHTLY LOAMY MEDIUM TO COARSE SAND-SOME STONES	NO OBS H_2O NO MOTTLES ROOTS TO 5" ESHWT@ 6' 10'

PERC TEST DATE: 2/22/89

DEPTH OF HOLE: 30"
RATE OF PERC: 4 MIN/IN
DESIGN LOADING: 3 BEDROOMS
AREA REQUIRED: 617 SQ FT (772 SQ FT TOWN)
PROPOSED SYSTEM: 25 × 31 FOR 775 SQ FT AREA PROVIDED

SOIL CLASS: 40 CHATFIELD/HOLLIS/ROCKY COMPLEX 538 SQUAMSCOTT

SOURCE: USDA-SCS SOIL SURVEY

BENCH MARKS:

#1 SET NAIL BASE 24" PINE EL 53.80
#2 SET NAIL BASE 24" PINE EL 54.78
#3 SET NAIL 12" TREE EL 51.93 (ASSUMED DATUM)

DESIGN INTENT:

BED BOTTOM TO BE PLACED 24" BELOW EXISTING GRADE, UPSLOPE SIDE. (EL 53.0)

SUITABLE REPLACEMENT AREA:

IN PLACE OR REDESIGN

KEY:

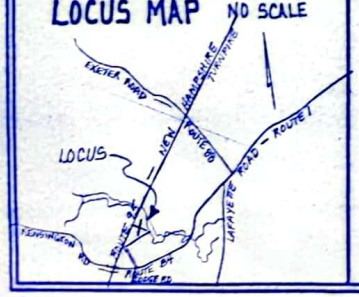
- EXISTING CONTOUR
- PROPOSED CONTOUR
- 100.0 EXISTING SPOT ELEVATION
- (100.0) PROPOSED SPOT ELEVATION

(PROPOSED GRADING SHOWN ONLY AS IT PERTAINS TO SEPTIC SYSTEM DESIGN)

NOTES:

1. SUBDIVISION APPROVAL N/A LOT OF RECORD
2. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
3. LOT CONFIGURATION SHOWN IS APPROXIMATED FROM AVAILABLE RECORD SOURCES

LOCUS MAP NO SCALE



PLAN OF PROPOSED SEPTIC SYSTEM

LOCUS: 71 KENSINGTON ROAD (ROUTE 84) HAMPTON FALLS, NH

OWNER: ROY DAVEY
58 TRASK ST
BEVERLY, MA. 01915

APPLICANT: STOCKTON SERVICES
ANNE W. BIALOBRZESKI
PO BOX 1306
HAMPTON, N.H. 03842
DESIGNER PERMIT #348

DATE: 3/8/89
APPROVAL: 171959

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NEW HAMPSHIRE Designer of Subsurface Disposal Systems ... Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

TO TOWN (STEVE SICARD) 3/16/89 mailed to State 3/17